**PATENT** 

Date: October 10, 2003

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Mail Stop Patent Application Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

1. Type of Application

Divisional \_\_\_ Continuation

#### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of					
Inventor(s):					
Feng-Yi CHEN					
For (title):					
MARKS AND METHOD FOR MILL TILL AVER ALIGNMENT					

#### MARKS AND METHOD FOR MULTI-LAYER ALIGNMENT

# This new application is for a(n) X Regular utility (nonprovisional) Design \_\_\_ Plant

Continuation-in-part (C-I-P).

# 2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

The new application being transmitted claims the benefit of prior U.S. application(s).
Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE
BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

# 3. Papers Enclosed

Application	
	Page(s) of specification
	_ Page(s) of claims
_10	_ Sheet(s) of drawing
	The enclosed drawing(s) are photograph(s).
	The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).
	X Formal
	Informal
B. Other	papers enclosed
_2	Page(s) of declaration (including power of attorney)
1	Page(s) of abstract
	Other:
4. Additi	onal Papers Enclosed
	_ Amendment to claims
	Cancel in this application claims before calculating the filing fee. (At least one independent claim must be retained for filing purposes).
	<ul> <li>Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)</li> </ul>
	Preliminary Amendment
	Information Disclosure Statement (37 C.F.R. § 1.98)
	Form PTO-1449 (PTO/SB/08A and 08B)
	Citations
	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
X	Return Receipt Postcard in accordance with MPEP 503
	Verified Statement Claiming Small Entity Status (37 C.F.R. § 1.27)
	_ Other:
	_

A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design)

# 5. Declaration or Oath (including power of attorney)

	X Enclosed, executed by
	X inventor(s).
	legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.
	joint inventor or person showing a proprietary interest on behalf of inventor who refuses to sign or cannot be reached.
	This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 12 below for fee.
	Not Enclosed
	<ul> <li>Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).</li> </ul>
	<ul> <li>Showing that the filing is authorized.</li> <li>(Not required unless called into question. 37 C.F.R. 1.41(d))</li> </ul>
6.	Language
	<ul> <li>X English</li> <li>Non-English</li> <li>The attached translation includes a statement that the translation is accurate.</li> <li>37 C.F.R. § 1.52(d).</li> </ul>
7.	Assignment
	<ul> <li>X An assignment of the invention to: Nanya Technology Corporation</li> <li>X is attached. A separate RECORDATION FORM COVERSHEET is also attached.</li> <li>will follow.</li> <li>This is a continuation division application and the assignment for the parent application was recorded on</li> </ul>
	Reel
	Frame

# 8. Foreign Priority Claim (35 U.S.C. § 119(a)-(d)) and Certified Copy

Certified copy(ies) of application(s)

Taiwan	91132929	11/8/2002					
Country	Appln. No.	Filed					
Country	Appln. No.	Filed					
from which priority is claimed							
X is (are) attached.							
will follow.							
9. Request for International-Type Search (37 C.F.R. § 1.104(d))							
Please prepare an international-type search report for this application at the time when national examination on the merits takes place.							
10. Assertion of Small Entity Status							
Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.							
11. Fee Calculation							

# A. X Regular utility application

	Number filed	CLAIMS	S AS FIL Number Extra	ED	Rate	Bas	sic Fee 37 C.F.R. § 1.16(a) <b>770</b>
Total Claims (37	5	-20 =	0	x	18	\$	0
C.F.R. § 1.16(c)) Independent Claims	3	-3 =	0	x	86	\$	0
(37 C.F.R. § 1.16(b)) Multiple Dependent Claim(s) (37 C.F.R. § 1.16(d))	0			+	290	\$	0
Amendment canceling extra claims is enclosed.  Amendment deleting multiple-dependencies is enclosed.  Fee for extra claims is not being paid at this time.  Filing Fee Calculation \$							
	oplication (37 C		Fil	ing Fee	Calculatio	n \$	

Filing Fee Calculation \$ \_\_\_\_\_

#### 12. Fee Payment Being Made at This Time

Not Enclosed	
No filing fee is to be paid at this time	
X Enclosed	
X Filing Fee	\$
X Recording assignment (37 C.F.R. 1.21(h)) (See attached RECORDATION FORM COVERSHEET.)	\$40
Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (37 C.F.R. §§ 1.47 and 1.17(i))	\$
For processing an application with a specification in a non-English language (37 C.F.R. §§ 1.52(d) and 1.17(k))	\$
Processing and retention fee (37 C.F.R. §§ 1.53(d) and 1.21(l))	\$
Fee for international-type search report (37 C.F.R. 1.21(e))	\$
Total Fees Enclosed	\$810_
13. Method of Payment of Fees	
Attached is a check in the amount of	\$
X to Deposit Account No. 502447.	\$810
to the Credit card as shown on the attached credit card i authorization form PT-2038.	nformation

### 14. Authorization to Charge Additional Fees

Authorization is made to charge any additional fees which may be required under 37 C.F.R. 1.16 (filing fees and the presentation of extra claims) and 37 C.F.R. 1.17 (application processing fees) to Deposit Account No. 502447.

#### 15. Instruction as to Overpayment

X Please credit overpayment to Deposit Account No. 502447.

Please send correspondence to:

Quintero Law Office 1617 Broadway, 3<sup>rd</sup> Floor Santa Monica, California 90404

Telephone: Facsimile:

(310) 401-6180 (310) 401-6185

Respectfully submitted,

Nelson A. Quintero Attorney for Applicant Reg. No. 52,143

Customer No. 34,283 (please enter this data)

P102051CP

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the	e application of:				
Invento	rs:	Feng-Yi CHEN			
Title:		MARKS AND METHOD FOR MULTI-LAYER ALIGNMENT			
Date: C	october 10, 200	3			
P.O. Bo	ssioner for Pate ox 1450 dria, VA 22313-				
		DESCRIPTION TO A G DEPOSIT ACCOL			_
	e description is tached new ca	filed in duplicate, with re se transmittal.	espect to the reques	t for a depos	it account charge
A. <u>X</u>	Filing Fee			\$	770
B. <u>X</u>		gnment (37 C.F.R. 1.21(h N FORM COVERSHEET.)		\$	40
C	on behalf of the	iling by other than all the inventor where inventor red (37 C.F.R. §§ 1.47 ar	efused to sign or	\$	
D		an application with a spec je (37 C.F.R. §§ 1.52(d) a		\$	
E	Fee for internati	onal-type search report (3	37 C.F.R. 1.21(e))	\$	
			Total fee char	ge \$	810
Quinter 1617 B	ro Law Office roadway, 3 <sup>rd</sup> Flo Monica, Californ	ia 90404	Nelson A. Quint Attorney for App Reg. No. 52,143	tero olicant	. 502447.

Customer No. 34,283

(310) 401-6185

Facsimile:

# PLEASE NOTE THAT THIS APPLICATION IS ASSOCIATED WITH A CUSTOMER NUMBER. PLEASE INPUT THE CUSTOMER NUMBER LOCATED BENEATH THE SIGNATURE LINE OF THE ATTORNEY.

# **THANK YOU**